

## ASI 2026 – List of Selected Abstracts – Stars, Interstellar Medium, and Astrochemistry in Milky Way

Name	Conference ID	Affiliation	Title	Abstract Type by SOC
Dipen Sahu	ASI2026_260	Physical Research Laboratory	From Pre-Solar Cores to Disk Structure to Exoplanet Demographics: Physical and Chemical Heritage of Solar Analogues	Invited
Govind Nandakumar	ASI2026_467	ARIES Nainital	Near-Infrared views of stellar populations in the Galactic center regions	Invited
Kuldeep Verma	ASI2026_567	Indian Institute of Technology (BHU), Varanasi	Inferring Stellar Structure and Properties from Starquake Observations	Invited
Subhashis Roy	ASI2026_563	NCRA-TIFR	The Galactic centre region: Recent advances	Invited
Ananta Pradhan	ASI2026_725	National Institute of Technology Rourkela	Discovery of a hot post-AGB star in Galactic globular cluster E3 using UVIT/Astrosat.	Oral
Antariksha Mitra	ASI2026_437	Physical Research Laboratory	Galactic Chemical Evolution of the Milky Way: An Isotopic Perspective	Oral
Ashish Kumar Maindola	ASI2026_534	Ahmedabad University	Parametrising Young Star Clusters in the Magellanic Bridge Using UVIT, Gaia, and VMC data	Oral
AYAN BISWAS	ASI2026_1073	National Centre for Radio Astrophysics	A Rapidly Evolving Stellar Magnetic Field in YZ Cet & Constraints on the Magnetosphere of Its Planet from Multi-wavelength Study	Oral
Barnali Das	ASI2026_481	National Centre for Radio Astrophysics, Tata Institute of Fundamental Research	First monitoring campaign of a Main-sequence Radio Pulse emitter	Oral
Binduja Panja	ASI2026_918	Indian Institute of Space Science and Technology	Influence of Methyl Substitution on the Dissociation Dynamics of PAHs: Experimental Observation of Metastable Decay Routes	Oral
Debasish Hazarika	ASI2026_796	Institute of Astronomy and Planetary Sciences, University of Atacama, Chile	Unveiling the Far Side: New Low-Extinction Windows in Galactic Quadrant IV	Oral
Geeta Rangwal	ASI2026_279	Aryabhata Research Institute of Observational Sciences	Orbits and vertical height distribution of 4006 open clusters in the Galactic disk using Gaia DR3	Oral
Harmeen Kaur	ASI2026_1052	Aryabhata Research Institute of Observational Sciences Manora Peak Nainital	Stellar Feedback and Dense Gas Survival in the Reflection Nebulae of the Young Cluster Ruprecht 32	Oral
Jayanand Maurya	ASI2026_676	Xinjiang Astronomical Observatory, CAS, China	The Impact of Stellar Rotations and Binaries on the Shape of Upper Main Sequence near Turnoff in Open Cluster NGC 6067	Oral
Khushboo Kunwar Rao	ASI2026_1077	Institute of Astronomy, National Central University	Unraveling Formation Mechanisms of Stragglers in Open Clusters	Oral
MRIDUSMITA BURAGOHAIN	ASI2026_753	UNIVERSITY OF HYDERABAD	Investigating variants of nitrogenated Polycyclic Aromatic Hydrocarbons as carriers for interstellar Aromatic Infrared Bands	Oral
Muhammad Usman Shehu	ASI2026_189	S.N.Bose National Center for Basic Sciences, kolkata	The Role of Filament in Galactic Star Formation	Oral
Neha Sharma	ASI2026_120	Aryabhata Research Institute of Observational Sciences (ARIES), Nainital	Tracing a Decade of Change: Mid-Infrared Variability in 20,000 Young Stellar Objects	Oral
Prasanta Kumar Nayak	ASI2026_713	Pontificia Universidad Católica de Chile	A UV-Optical Census of Unresolved White Dwarf–Main Sequence Binaries in the Solar Neighborhood	Oral
Rohit Chaudhary	ASI2026_659	Indian Institute of Science Education and Research Tirupati	Understanding the importance of magnetic fields in the “collect and collapse” model of star formation: a case study towards S104	Oral

Sachindra Naik	ASI2026_11	Physical Research Laboratory	Photospheric Radius Expansion and Burst-Driven X-ray Reflection in NS LMXB 4U 1702–429	Oral
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Sriram Krishna	ASI2026_249	Indian Institute of Astrophysics, Bangalore, India	Spectral analysis of hottest Extreme Helium stars HD 160641 and LS IV +06 2	Oral
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